IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Customer Number: 25944

Attorney Docket No.: 117923

Date: December 1, 2003

MAIL STOP PATENT APPLICATION

NONPROVISIONAL APPLICATION TRANSMITTAL **RULE §1.53(b)**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

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Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

EXHAUST EMISSION CONTROL APPARATUS FOR INTERNAL COMBUSTION

ENGINE

By (Inventors):

Kohei YOSHIDA, Shinichi TAKESHIMA

) (-			
\boxtimes	Formal drawings (Figs. 1-13; 9 sheets) are attached.		
	Use Figure for front page of Publication.		
\boxtimes	A Declaration and Power of Attorney is filed herewith.		
	This application claims benefit of Provisional Application No filed		
	(A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.)		
This patent application is assigned to TOYOTA JIDOSHA KABUSHIKI KAISHA.			
	The executed Assignment is filed herewith.		
	An Information Disclosure Statement is filed herewith.		
	Entitlement to small entity status is hereby asserted.		
П	A Preliminary Amendment is filed herewith.		
团	Priority of foreign application No. 2002-358555 filed December 10, 2002 in Japan is claimed (35 U.S.C. §119).		
	A certified copy of the above corresponding foreign application is filed herewith.		
	This application is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent hereby certifies that		
_	the invention disclosed in this application has not and will not be the subject of an application filed in another country, or		

under a multilateral international agreement, that requires publication of applications 18 months after filing.

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

The filing fee is calculated below:

FOR:	NO. FILED	NO. EXTRA		
BASIC FEE	* * * /			
TOTAL CLAIMS	20 - 20	= 0*		
INDEP CLAIMS	6 - 3	= 3*		
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED				

^{*} If the difference is less than zero, enter "0".

SMALL ENTITY

SMADDENTITI					
RATE	FEE	<u>OR</u>			
	\$ 385	<u>OR</u>			
x 9=	\$	<u>OR</u>			
x 43 =	\$	<u>OR</u>			
+ 145 =	s	<u>OR</u>			
TOTAL	\$	<u>OR</u>			
filing fee is attached. Except a					

OTHER THAN A **SMALL ENTITY**

RATE	FEE
	\$ 770
x 18	\$
x 86	\$ 258
+ 290	\$
TOTAL	\$ 1028

Check No. 148768 in the amount of \$1,028.00 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted.

Joel S. Armstrong Registration No. 36,430